GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department - CADWM – Thotapalli Barrage project – Administrative Approval for Thotapalli Barrage project for the balance cost of Rs. 11063.110 Lakhs for implementing the scheme duly following guidelines of CADWM scheme prescribed by MoWR – Orders – Issued.

x-x-x-

b	Pucca Channel in Km.			
c	Kaccha Channel in Km.			
3	Micro Irrigation	2666.2		
4	Land Levelling	2665.38		
5	Field Intermediate & Link Drain	5728.97		
6	Correction of System Deficiencies	4611.7		
7	Reclamation of water Logged Area	0		
a	surface Drainage			
b	Sub surface drainage			
	Total Structural Interventions	**22990.97**		
	B.Non- Structural Interventions			
1	One time functional Grant to WUAs (Hect.)	634.11	754.2	2839.02
2	Infrastructural Grants (No)	294		
3	Training Demonstration , Adoptive Trials etc.	430		
4	Establishment	2235.11		
	Total Non-structural Interventions	**3593.22**		
	Grand Total (A+B)	**26584.19**	**5853.32**	**20730.87**

3. In the reference 2nd read above, the Commissioner, CADA has stated that the Surveying, Planning and Design of OFD works are in progress for the project based on the administrative approval already accorded for Rs.639.89 lakhs by Government of Andhra Pradesh vide G.O.MS.No.106 WR (IS-EA) Dept. Dt:-25.09.2018 for the component of Survey, Planning and Design of OFD works and for Preparation of DPR, so no changes were made regarding this component. The total ayacut of the project is 53324 Ha including old barrage ayacut. In AIBP only 29134 Ha is taken up.

4. The Chief Engineer, North Coast, Visakhapatnam submitted estimate vide Lr.Dt:14.09.2020 for Rs 188.06 Crores. After scrutiny, the following changes are made in the proposal:

1. Project cost is limited to Rs. 11703 lakhs with 50:50 Central – State ratio from initially proposed cost of Rs.26584.19 lakhs.

2. Micro – Irrigation component is limited to 10 % of proposed CCA of the project.

3. Mechanized land leveling component is necessary where the Micro – irrigation is provided and the survey wise details for this component are herewith enclosed.

4 . Infrastructural Grant is provided for 92 Nos. (WUAs-75, DCs-15, PCs-2) for Rs.276 Lakhs.

5. Training & Demonstration component cost for 75 WUAs @ 3 Lakhs is Rs 225 Lakhs.

6. The tentative power consumption charges for each crop for 2914 Ha is Rs.2.63 Crores. (Rs Two Crores and Sixty three Lakhs only)

5. In the reference 2nd cited, the Commissioner, CADA has requested for the Administrative Approval for balance cost of Rs.11063.11 lakhs (Rs. 11703 lakhs – Rs. 639.89 lakhs) for Thotapalli Project, as the extended period of project completion is fast approaching by 31.03.2021. The following Provisions are made in the Estimate:

Sl. No.	Activities	Physical (Ha)	Financial (Lakhs)	Central share (Lakhs)	State share (Lakhs)
	A. structural interventions				
1	Survey, Planning, Design of OFD works	53324.00	639.89	319.94	319.94
	A.On - Farm Development (OFD)				
2	Construction of lined field Channels lying of underground pipelines for gravity flow	26224.00	6569.11	3284.56	3284.56
3	Micro-Irrigation	2914.00	1457.00	728.50	728.50
4	Land Levelling	583.00	291.50	145.75	145.75
5	correction of system Deficiencies	16930.00	1354.40	677.20	677.20
	Total structural Interventions		**10311.90**	**5155.95**	**5155.95**
	B. Non-Structural interventations				
1	Functional Grant to WUAs (Hect.)	53324.00	639.89	319.94	319.94
2	Infrastructural Grant(No)	92.00	276.00	138.00	138.00

3	Trainings, demonstration and adaptive trails	75.00	225.00	112.50	112.50
4	incremental establishment including the cost payable to social facilitator		250.21	125.11	125.11
	Total Non-Structural Interventions (restricted to Rs5000/ha)		**1391.10**	**695.55**	**695.55**
	Grand Total(A+B)		**11703**	**5851.50**	**5851.50**

6. In the circumstances reported by the Commissioner, CADA in the reference 2nd read above, the Government after careful examination of the matter hereby accord Administrative Approval for Thotapalli Barrage project for the balance cost of Rs.11063.110 Lakhs for implementing the scheme duly following guidelines for CADWM scheme prescribed by MoWR and the Commissioner CADA is requested to examine the following before according technical sanction:-

i) The Commissioner shall ensure correctness of the quantities, rates and data proposed in the estimate.

ii) Necessary designs and drawings may be got approved by the competent authority.

iii) No Abstracts/detailed estimates are furnished for the proposed activities; therefore, the same may be obtained. Further, supporting details may be obtained for all the LS provisions.

iv) Examine to take up the works with current SSR 2020-21 and revised Seigniorage charges as per GO MS No.11, dated:11-2-2020.

7. The Chargeable Accounts of State and Central for the projects are as follows:

Sl.No.	Head of the Account		Already Accorded Amount (Lakhs)	Requested for Administrative Approval (Rs. in Lakhs)
1.	State	4705-00-105-06-06-530-531	319.945	5531.555
2.	Central	4705-00-107-12-06-530-531	319.945	5531.555
		Total	**639.890**	**11063.110**

8. The Commissioner, CADA shall take necessary action accordingly.

9. This order issued with the concurrence of Finance (PMU-NABARD&SP) Department vide their U.O.No.FIN01-PMU0NABM (CFA)/43/2020-NSP, (computer No.1268620), Dt:15.12.2020.

(BY ORDER AND IN THE NAME OF THE GOVERNER OF ANDHRA PRADESH)

Aditya Nath Das I A S
Special Chief Secretary To Govt

To
The Commissioner, CADA, Hanuman peta, Vijayawada
The Director of Treasuries and Accounts, Ibrahimpatnam, Vijayawada
The Director of Works & Accounts, Ibrahimpatnam, Vijayawada
The District Treasury Officer/ State Treasury Officer, Vijayanagaram
The Accountant General, A.P., Vijayawada.
Copy to:
The Finance (NABARD.SP) Department.
P.S. to Spl. Chief Secy. to Govt., Water Resources Dept.
P.S. to Hon'ble M(WRD)

//Forwarded by order//

SECTION OFFICER